

DEPARTMENT OF THE ARMY US ARMY CORPS OF ENGINEERS NEW ENGLAND DISTRICT

696 VIRGINIA ROAD CONCORD MA 01742-2751

Regulatory Division CENAE-R-PEC File No. NAE-2018-00910 November 8, 2018

Mr. Matt Urban New Hampshire Department of Transportation Bureau of Environment P.O. Box 483 7 Hazen Drive Concord, NH 03302-0483

Dear Mr. Urban:

Attached are two copies of a Department of the Army permit authorizing your project. Please sign both copies of the permit and return one signed copy to this office at the address above. The authorized work cannot start until we receive a complete, signed copy of the permit.

You are required to complete and return the attached forms to this office:

- 1. Preliminary Jurisdictional Determination Form to be signed and submitted along with your signed copy of the permit.
 - 2. Work Start Notification Form at least two weeks before the anticipated work start date.
- 3. Compliance Certification Form within one month following the completion of the authorized work.

This permit is a limited authorization containing a specific set of conditions. Please read the permit thoroughly to familiarize yourself with those conditions, **including any conditions contained on the attached state water quality certification.** If a contractor does the work for you, both you and the contractor are responsible for ensuring that the work is done in compliance with the permit's terms and conditions, as any violations could result in civil or criminal penalties.

Our verification of this project's wetland delineation under the Corps of Engineers Wetlands Delineation Manual, and its applicable supplement, is valid for a period of five years from the date of this letter unless new information warrants revision of the determination before the expiration date.

A combined Notification of Administrative Appeal Options and Process (NAP) and Request for Appeal (RFA) form, and flow chart explaining the appeals process and your options, are attached to this letter. If you desire to appeal this proffered permit, you must submit a completed RFA form along with any supporting or clarifying information to James W. Haggerty;

Administrative Appeals Review Officer; North Atlantic Division, Corps of Engineers; North Atlantic Fort Hamilton Military Community, Bldg. 301; General Lee Avenue; Brooklyn, NY 11252-6700. Contact info: (347) 370-4650 or james.w.haggerty@usace.army.mil.

In order for an RFA to be accepted by the Corps, the Corps must determine that it is complete, that it meets the criteria for appeal under 33 CFR 331.5, and that it has been received by the Division Office within 60 days of the date of the NAP.

You may not appeal conditions contained in the State water quality certification or the CZM consistency determination under this program as they are automatically included in the Federal permit. Also note that the Department of the Army permit process does not supersede any other agency's jurisdiction.

We continually strive to improve our customer service. In order for us to better serve you, we would appreciate your completing our Customer Service Survey located at http://corpsmapu.usace.army.mil/cm_apex/f?p=regulatory_survey.

If you have any questions regarding this correspondence, please contact Mr. Michael Hicks at (978) 318-8157, (800) 343-4789, or use (800) 363-4367 within Massachusetts.

Sincerely,

Frank J. Del Giudice Chief, Permits and Enforcement Branch Regulatory Division

Enclosures
Copy furnished:
NHDES
SHPO-NH
FHWA
USEPA
USFWS

Peter J. Walker: pwalker@vhb.com

NOTIFICATION OF ADMINISTRATIVE APPEAL OPTIONS AND PROCESS AND REQUEST FOR APPEAL

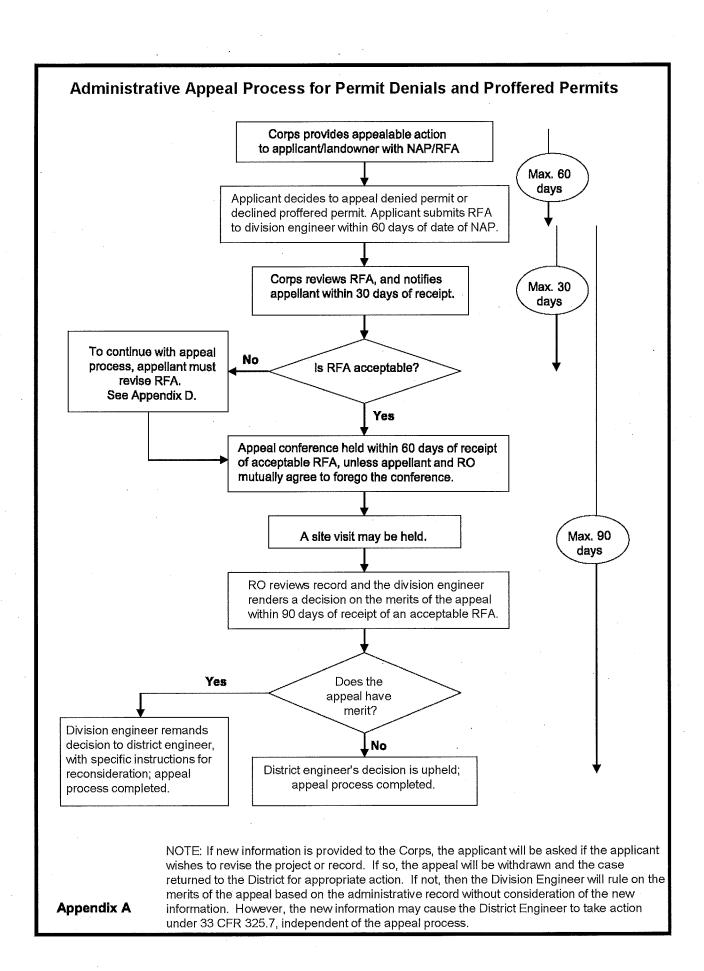
Appli	cant: NH RT 16 Improvements, NHDOT No. 16304	File Number: NAE-	Date: 11/8/2018
		2018-00910	
Attacl	ned is:		See Section below
X	INITIAL PROFFERED PERMIT (Standard Permit or Letter of permission)		A
	PROFFERED PERMIT (Standard Permit or Letter of permission)		В
	PERMIT DENIAL		С
	APPROVED JURISDICTIONAL DETERMINATION		D
X	PRELIMINARY JURISDICTIONAL DETERMINATION		E

SECTION I - The following identifies your rights and options regarding an administrative appeal of the above decision. Additional information may be found at

http://www.usace.army.mil/Missions/CivilWorks/RegulatoryProgramandPermits/appeals.aspx or Corps regulations at 33 CFR Part 331.

- A: INITIAL PROFFERED PERMIT: You may accept or object to the permit.
- ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.
- OBJECT: If you object to the permit (Standard or LOP) because of certain terms and conditions therein, you may request that the permit be modified accordingly. You must complete Section II of this form and return the form to the district engineer. Your objections must be received by the district engineer within 60 days of the date of this notice, or you will forfeit your right to appeal the permit in the future. Upon receipt of your letter, the district engineer will evaluate your objections and may: (a) modify the permit to address all of your concerns, (b) modify the permit to address some of your objections, or (c) not modify the permit having determined that the permit should be issued as previously written. After evaluating your objections, the district engineer will send you a proffered permit for your reconsideration, as indicated in Section B below.
- B: PROFFERED PERMIT: You may accept or appeal the permit
- ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.
- APPEAL: If you choose to decline the proffered permit (Standard or LOP) because of certain terms and conditions therein, you may appeal the declined permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.
- C: PERMIT DENIAL: You may appeal the denial of a permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.
- D: APPROVED JURISDICTIONAL DETERMINATION: You may accept or appeal the approved JD or provide new information.
- ACCEPT: You do not need to notify the Corps to accept an approved JD. Failure to notify the Corps within 60 days of the date of this notice, means that you accept the approved JD in its entirety, and waive all rights to appeal the approved JD.
- APPEAL: If you disagree with the approved JD, you may appeal the approved JD under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.
- E: PRELIMINARY JURISDICTIONAL DETERMINATION: You do not need to respond to the Corps regarding the preliminary JD. The Preliminary JD is not appealable. If you wish, you may request an approved JD (which may be appealed), by contacting the Corps district for further instruction. Also you may provide new information for further consideration by the Corps to reevaluate the JD.

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SECTION II - REQUE REASONS FOR APPE initial proffered permit in cl	EAL OR OBJECT ear concise statem	CTIONS: (De lents. You may	scribe your reas	sons for appealing	the decision or y	our objections to	
objections are addressed in					٠		
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		•			•		
•							
ADDITIONAL INFORMA of the appeal conference or administrative record. Neitl provide additional informations of the conference of the confe	meeting, and any s her the appellant n ion to clarify the lo	supplemental into or the Corps made ocation of inform	formation that t ly add new info nation that is al	he review officer h rmation or analyse ready in the admin	as determined is to the record.	needed to clarify	y the
POINT OF CONTACT If you have questions regard			-10-1	N: If you only have	questions regar	ding the appeal p	rocess
may contact:	ams und decision (and or the appea	n process you	you may also co Mr. James W. Hag Regulatory Progra U.S. Army Corps	ntact: gerty m Manager (CEN		
				Fort Hamilton Mil 301 General Lee A Brooklyn, New Yo Telephone numbe	Avenue ork 11252-6700 r: 347-370-4650		
RIGHT OF ENTRY: Your conduct investigations of the investigation, and will have	e project site durir	ng the course of	the appeal proc	ess. You will be p			
				Date:	-	Telephone n	umber:
Signature of appellant of	or agent.	<u>-</u>					



Applicant Options with Initial/Proffered Permit Initial proffered permit sent to applicant. Applicant/Corps sign standard Does permit or applicant accepts applicant accept the letter of permission. terms and conditions of the Yes The project is authorized. initial proffered permit? No Applicant sends specific objections to district engineer. The district engineer will either modify the permit to remove all objectionable conditions, remove some of the objectionable conditions, or not modify the permit. A proffered permit is sent to the applicant for reconsideration with the combined "NAP and RFA" form. Applicant/Corps sign standard Does the permit or applicant accepts applicant accept the letter of permission. terms and conditions of Yes The project is authorized. the proffered permit? No Applicant declines the proffered permit. The declined individual permit may be appealed by submitting an RFA to the division engineer within 60 days of the date of the NAP.

Appendix B



INDIVIDUAL PERMIT WORK-START NOTIFICATION FORM

(Minimum Notice: Two weeks before work begins)

********	<u> </u>
• •	s of Engineers, New England District
	orcement Branch *
* Regulatory Divi * 696 Virginia Ro	21011
* Concord, Massa	chusetts 01742-2751 *
*********	*****************
This work is located on NH RT 16 Dummer, New Hampshire. The perpermanent fill in wetlands and streat project will result in approximately stream impact. The people (e.g., contractor) listed conditions and limitations.	E-2018-00910 was issued to the NHDOT on between Muzzy Hill Road and Dummer Pond Road in armit authorized the permittee to place temporary and ams in order to realign, elevate and repair NH RT 16. The 296,435 s.f. of permanent wetland impacts and 745 s.f. of below will do the work, and they understand the permit's
PLEASE PRINT OR TYPE	
Name of Person/Firm:	
Business Address:	
•	
Telephone Numbers: ()	
Proposed Work Dates: Start	t: Finish:
Permittee/Agent Signature:	Date:
Printed Name:	Title:
Date Permit Issued:	Date Permit Expires:



(Minimum Notice: Permittee must sign and return notification within one month of the completion of work.)

COMPLIANCE CERTIFICATION FORM

USACE Project	Number: <u>NAE-2018-00910</u>			
Name of Permitt	ee: NHDOT Project No. 1630	4		
Permit Issuance	Date:			
and any mitigation	ertification and return it to the form required by the permit. You retion monitoring, which requires	nust subn	nit this after the mitigation is c	
*******	*********	******	*******	****
* MAIL TO:	U.S. Army Corps of Engineers	, New En	gland District	*
*	Policy Analysis/Technical Sup	port Bran	nch, ATTN: Marie Farese	*
*	Regulatory Division			*
*	696 Virginia Road	•		*
*	Concord, Massachusetts 01742			*
accordance with	hat the work authorized by the terms and conditions of the completed in accordance with the conditions of the conditions of the conditions are successful to the conditions of	ne above	referenced permit, and any i	
Signature of Perm	ittee	Date		
Printed Name			Date of Work Completion	
()		<u>(</u>	•)	
Telephone Number	er	Telep	hone Number	

DEPARTMENT OF THE ARMY PERMIT

Permittee_ New Hampshire Department of Transportation, Project No. 16304
Permit No. NAE-2018-00910
Issuing Office New England District
NOTE: The term "you" and its derivatives, as used in this permit, means the permittee or any future transferee. The term "this office" refers to the appropriate district or division office of the Corps of Engineers having jurisdiction over the permitted activity or the appropriate official of that office acting under the authority of the commanding officer.
You are authorized to perform work in accordance with the terms and conditions specified below.
Project Description: Fill approximately 6.80 acres of permanent impacts to Waters of the United States in Dummer, New Hampshire associated with the realignment, raising of elevation and repair of NH RT 16 between Muzzy Hill Road (NH 101A) and Dummer Pond Road in Dummer, New Hampshire. This work is shown on the attached plans entitled, "USGS Site location Map, Dummer, New Hampshire", dated January 02, 2018, and "Wetland Plans Federal Aid project, Town of Dummer" (1-16), dated October 2017 for a total of seventeen (17) pages.
2017 for a tour of 50 contests (17) pages.
Project Location:
On NH RT 16 in Dummer, New Hampshire between Muzzy Hill Road (NH 101A) and Dummer Pond Road.
Permit Conditions:
General Conditions:
1. The time limit for completing the work authorized ends on November 8, 2028. If you find that you need more time to complete the authorized activity, submit your request for a time extension to this office for consideration at least one month before the above date is reached.
2. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party in compliance with General Condition 4 below. Should you wish to cease to maintain

ENG FORM 1721, Nov 86

of Historic Places.

this permit from this office, which may require restoration of the area.

EDITION OF SEP 82 IS OBSOLETE.

the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of

3. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and state coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register

(33 CFR 325 (Appendix A))

- 4. If you sell the property associated with this permit, you must obtain the signature of the new owner in the space provided and forward a copy of the permit to this office to validate the transfer of this authorization.
- 5. If a conditioned water quality certification has been issued for your project, you must comply with the conditions specified in the certification as special conditions to this permit. For your convenience, a copy of the certification is attached if it contains such conditions.
- 6. You must allow representatives from this office to inspect the authorized activity at any time deemed necessary to ensure that it is being or has been accomplished in accordance with the terms and conditions of your permit.

Special Conditions:

1. The permittee shall ensure that a copy of this permit is at the work site whenever work is being performed and that all personnel performing work at the site of the work authorized by this permit are fully aware of the terms and conditions of the permit. This permit, including its drawings and any appendices and other attachments, shall be made a part of any and all contracts and subcontracts for work which affects areas of Corps of Engineers jurisdiction at the site of the work authorized by this permit. This shall be done by including the entire permit in the specifications for work.

Special Conditions continued on Page 4

Further Information:

- 1. Congressional Authorities: You have been authorized to undertake the activity described above pursuant to:
 - () Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403).
 - (X) Section 404 of the Clean Water Act (33 U.S.C. 1344).
 - () Section 103 of the Marine Protection, Research and Sanctuaries Act of 1972 (33 U.S.C. 1413).
- 2. Limits of this authorization.
 - a. This permit does not obviate the need to obtain other Federal, state, or local authorizations required by law.
 - b. This permit does not grant any property rights or exclusive privileges.
 - c. This permit does not authorize any injury to the property or rights of others.
 - d. This permit does not authorize interference with any existing or proposed Federal project,
- 3. Limits of Federal Liability. In issuing this permit, the Federal Government does not assume any liability for the following:
- a. Damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes.
- b. Damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest.
- c. Damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit.
 - d. Design or construction deficiencies associated with the permitted work.

- e. Damage claims associated with any future modification, suspension, or revocation of this permit.
- 4. Reliance on Applicant's Data: The determination of this office that issuance of this permit is not contrary to the public interest was made in reliance on the information you provided.
- 5. Reevaluation of Permit Decision. This office may reevaluate its decision on this permit at any time the circumstances warrant. Circumstances that could require a reevaluation include, but are not limited to, the following:
 - a. You fail to comply with the terms and conditions of this permit.

(TRANSFEREE)

- b. The information provided by you in support of your permit application proves to have been false, incomplete, or inaccurate (See 4 above).
 - c. Significant new information surfaces which this office did not consider in reaching the original public interest decision.

Such a reevaluation may result in a determination that it is appropriate to use the suspension, modification, and revocation procedures contained in 33 CFR 325.7 or enforcement procedures such as those contained in 33 CFR 326.4 and 326.5. The referenced enforcement procedures provide for the issuance of an administrative order requiring you to comply with the terms and conditions of your permit and for the initiation of legal action where appropriate. You will be required to pay for any corrective measures ordered by this office, and if you fail to comply with such directive, this office may in certain situations (such as those specified in 33 CFR 209.170) accomplish the corrective measures by contract or otherwise and bill you for the cost.

6. Extensions. General condition 1 establishes a time limit for the completion of the activity authorized by this permit. Unless there are circumstances requiring either a prompt completion of the authorized activity or a reevaluation of the public interest decision, the Corps will normally give favorable consideration to a request for an extension of this time limit.

Your signature below, as permittee, indicates that you accept and agree to comply with the terms and conditions of this permit.

(PERMITTEE)	(DATE)
This permit becomes effective when the Federal offi	cial, designated to act for the Secretary of the Army, has signed below.
Frank J. Del Giudice Chief, Permits & Enforcement Branch For District Engineer	(DATE)
When the structures or work authorized by this per conditions of this permit will continue to be binding	nit are still in existence at the time the property is transferred, the terms an on the new owner(s) of the property. To validate the transfer of this permince with its terms and conditions, have the transferee sign and date below.

(DATE)

Special Conditions continued from Page 2

If the permit is issued after the construction specifications but before receipt of bids or quotes, the entire permit shall be included as an addendum to the specifications. If the permit is issued after receipt of bids or quotes, the entire permit shall be included in the contract or sub-contract as a change order. The term "entire permit" includes permit amendments. Although the permittee may assign various aspects of the work to different contractors or sub-contractors, all contractors and sub-contractors shall be obligated by contract to comply with all environmental protection provisions of the entire permit, and no contract or sub-contract shall require or allow unauthorized work in areas of Corps jurisdiction.

2. This authorization requires you to submit a Compliance Certification Form. You must complete and return the enclosed Work Start Notification Form(s) to this office at least two weeks before the anticipated starting date. The permittee shall complete and return the enclosed Compliance Certification Form within one month following the completion of the authorized work.

3. Construct in accordance with the attached plans

All construction shall be completed in accordance with the limits of construction and construction sequences detailed on the attached plan drawings, , "USGS Site location Map, Dummer, New Hampshire", dated January 02, 2018, and "Wetland Plans Federal Aid project, Town of Dummer" (1-16), dated October 2017 for a total of seventeen (17) pages.. If you change the plans or construction methods for work within or adjacent to the wetlands and/or waterways, please contact us immediately to discuss modification of this authorization. The Corps must approve any changes before you undertake them.

4. Submittals and Notifications

Adequate sedimentation and erosion control devices, such as geo-textile silt fences or other devices capable of filtering the fines involved, shall be installed and properly maintained to minimize impacts during construction. These devices must be removed upon completion of work and stabilization of disturbed areas. The sediment collected by these devices must also be removed and placed upland, in a manner that will prevent its later erosion and transport to a waterway or wetland.

5. Except where stated otherwise, reports, drawings, correspondence and any other submittals required by this permit shall be marked with the words "Permit No. NAE-2018-00910" and shall be addressed to "Inspection Section, CENAE-R, U.S. Army Corps of Engineers, 696 Virginia Road, Concord, MA 01742-2751." Documents which are not marked and addressed in this manner may not reach their intended destination and do not comply with the requirements of this permit.

6. <u>Pre-Construction Meetings</u>:

Prior to the commencement of work authorized by this permit, the New Hampshire DOT shall schedule and hold a pre-construction meeting with the Corps of Engineers and the contractor in order to discuss the terms and conditions of this authorization.

7. <u>Invasive Species</u>

a. Prior to being onsite, the contractor shall thoroughly inspect and remove seeds, plant material, soil, mud, insects, and other invertebrates on all equipment, including construction mats, to be used on the project site to prohibit introduction of invasive organisms. At a minimum, the following shall be inspected and cleaned on terrestrial vehicles where applicable:

Rubber Tired Vehicles - Crevices in upper surface and panels, tires, rims, and fender wells, spare tire mounting area, bumpers, front and rear quarter panels, around and behind grills, bottom of radiator vent openings, brake mechanisms, transmission, stabilizer bar, shock absorbers, front and rear axles, beds, suspension units, exhaust systems, light casings, and mirrors.

Tracked Land Vehicles - Crevices in upper surface and panels, top of axles and tensioners, support rollers, between rubber or gridded areas, beneath fenders, hatches, under casings, and grills.

Interiors of All Vehicles - Beneath seats, beneath floor mats, upholstery, beneath foot pedals, inside folds of gear shift cover.

- b. When equipment has been previously used in an area known or suspected to contain live zebra or quagga mussels at any life stage, the contractor shall thoroughly clean all equipment that was in contact with the body of water before bringing it. Whenever practical, the least infested (or least likely to be infested) sites should be visited first to reduce the risk of accidentally infecting a new area during field work.
- 8. Best Management Practices (BMPs) for erosion and sediment control will be implemented for this project.
- 9. Compensatory mitigation shall be provided in the form of an in-lieu-fee (ILF) payment of \$892,620.62 into the State of New Hampshire Aquatic Resource Mitigation (ARM) fund in accordance with the terms and Conditions of the above-referenced Wetlands Bureau permit. Work shall not begin until this payment is made.